NOTICE OF INTENT

Department of Environmental Quality Office of Environmental Assessment Environmental Planning Division

Lead-Based Paint Activities (LAC 33:III.2801-2811 and 2817) (AQ228)

Under the authority of the Environmental Quality Act, R.S. 30:2001 et seq., and in accordance with the provisions of the Administrative Procedure Act, R.S. 49:950 et seq., the secretary gives notice that rulemaking procedures have been initiated to amend the Air regulations, LAC 33:III.2801-2811 and 2817 (Log #AQ228).

LAC 33:III.Chapter 28 addresses lead-based paint activities, including inspections, risk assessments, and abatements, in target housing and child-occupied facilities. This revision includes definitions, clearance levels, and other requirements to assimilate language from the federal lead-based paint activities rule amendments in 40 CFR 745, Subpart D. States with EPA-authorized programs must incorporate the federal language into their regulations by February 5, 2003, to maintain program authorization. Other revisions are being made to clarify requirements related to recognition of training providers and accreditation of individuals, relative to dialogues with other states that operate EPA-authorized programs, members of the regulated community, and EPA. The basis and rationale for this rule are to match the federal regulations and clarify the existing requirements.

This proposed rule meets an exception listed in R.S. 30:2019.D.(2) and R.S. 49:953.G.(3); therefore, no report regarding environmental/health benefits and social/economic costs is required. This proposed rule has no known impact on family formation, stability, and autonomy as described in R.S. 49:972.

A public hearing will be held on September 24, 2002, at 1:30 p.m. in the Maynard Ketcham Building, Room 326, 7290 Bluebonnet Boulevard, Baton Rouge, LA 70810. Interested persons are invited to attend and submit oral comments on the proposed amendments. Attendees should report directly to the hearing location for DEQ visitor registration, instead of to the security desk in the DEQ Headquarters building. Should individuals with a disability need an accommodation in order to participate, contact Patsy Deaville at the address given below or at (225) 765-0399.

All interested persons are invited to submit written comments on the proposed regulations. Persons commenting should reference this proposed regulation by AQ228. Such comments must be received no later than October 1, 2002, at 4:30 p.m., and should be sent to Patsy Deaville, Regulation Development Section, Box 82178, Baton Rouge, LA 70884-2178 or to FAX (225) 765-0389 or by e-mail to patsyd@deq.state.la.us. Copies of this proposed regulation can be purchased at the above referenced address. Contact the Regulation Development Section at (225) 765-0399 for pricing information. Check or money order is required in advance for each copy of AQ228.

This proposed regulation is available for inspection at the following DEQ office locations from 8 a.m. until 4:30 p.m.: 7290 Bluebonnet Boulevard, Fourth Floor, Baton Rouge, LA 70810; 1823 Highway 546, West Monroe, LA 71292; State Office Building, 1525 Fairfield Avenue, Shreveport, LA 71101; 3519 Patrick Street, Lake Charles, LA 70605; 201 Evans Road, Building 4, Suite 420, New Orleans, LA 70123; 111 New Center Drive, Lafayette, LA 70508; 104 Lococo

Drive, Raceland, LA 70394 or on the Internet at http://www.deq.state.la.us/planning/regs/index.htm.

James H. Brent, Ph.D.
Assistant Secretary
Title 33
ENVIRONMENTAL QUALITY
Part III. Air

Chapter 28. Lead-Based Paint Activities - Recognition, Accreditation, Licensure, and Standards for Conducting Lead-Based Paint Activities

2801. Scope and Applicability

A. ...

B. This Chapter applies to all persons and contractors who are engaged in lead-based paint activities <u>in target housing and child-occupied facilities</u>, as defined in LAC 33:III.2803, except persons who perform these activities within residential dwellings that they own, unless the residential dwelling is occupied by a person or persons other than the owner or the owner's immediate family while these activities are being performed, or a child residing in the building has been identified as having an elevated blood lead level.

C.-G. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054 and 30:2351 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 23:1662 (December 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 28

2803. Definitions

A. The terms used in this Chapter are defined in LAC 33:III.111 of these regulations with the exception of those terms specifically defined in this Section as follows:

Abatement any measure or set of measures designed to permanently eliminate lead-based paint hazards. Abatement includes, but is not limited to:

a. the removal of lead based paint and lead contaminated dust, the permanent enclosure or encapsulation of lead based paint, the replacement of lead painted surfaces or fixtures, and the removal or eovering of lead contaminated soil the removal of paint and dust, the permanent enclosure or encapsulation of lead-based paint, the replacement of painted surfaces or fixtures, or the removal or permanent covering of soil when lead-based paint hazards are present in such paint, dust, or soil; and

b. all preparation, cleanup, disposal, and post-abatement clearance testing activities associated with such measures.

* * *

Arithmetic Mean—the algebraic sum of data values divided by the number of data values (e.g., the sum of the concentration of lead in several soil samples divided by the number of samples).

* * *

<u>Chewable Surface—an interior or exterior surface painted with lead-based paint that a young child can mouth or chew. Hard metal substrates and other materials that cannot be dented by the bite of a young child are not considered chewable.</u>

* * *

<u>Composite Sample—a collection of more than one sample of the same medium (such as dust, soil, or paint) from the same type surface (such as floor, interior window sill, or window trough), such that multiple samples can be analyzed as a single sample.</u>

<u>Concentration—the relative content of a specific substance contained within a larger mass, such as</u> the amount of lead (in micrograms per gram or parts per million by weight) in a sample of dust or soil.

* * *

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Deteriorated Paint—any interior or exterior paint or other coating that is chalking, cracking, flaking, chipping, peeling, or otherwise separating from the substrate of a building component.

* * *

Documented Methodologies methods or protocols used to sample for the presence of lead in paint, dust, and soil. Documented methodologies that are appropriate to use for target housing and child-occupied facilities may be found in the American Society of Testing and Materials procedures, ASTM E1727, E1728, and E1792; the U.S. Department of Housing and Urban Development (HUD) Guidelines for the Evaluation and Control of Leadbased Paint Hazards in Housing (HUD-006700); the EPA Guidance on Identification of Lead-based Paint Hazards; Notice (FR 47248, Volume 60, Number 175); the EPA Residential Sampling for Lead: Protocols for Dust and Soil Sampling (EPA report number 747-R-95-001); and other EPA or HUD guidance.

Dripline—the area within 3 feet surrounding the perimeter of a building.

<u>Dry Sanding or Dry Scraping</u>—sanding or scraping without moisture and includes both hand and machine sanding. These practices are prohibited when removing lead-based paint (see LAC 33:III.2811.E.6).

<u>Dust-Lead Hazard</u>—surface dust in a residential building or child-occupied facility, or their exteriors, that contains a mass-per-area concentration of lead equal to or exceeding 40 micrograms per square foot or

250 micrograms per square foot on window sills based on wipe samples.

* * *

<u>Friction Surface</u>—an interior or exterior surface that is subject to abrasion or friction including, but not limited to, certain window, floor, and stair surfaces.

* * *

<u>Impact Surface</u>—an interior or exterior surface that is subject to damage by repeated sudden force, such as certain parts of door frames.

* * *

Lead-Based Paint Hazard paint-lead hazards, dust-lead hazards, or soil-lead hazards as defined in this Section. any condition that causes exposure to lead from lead contaminated dust, lead contaminated soil, or lead-contaminated paint that is deteriorated or present in accessible surfaces, friction surfaces, or impact surfaces that would result in adverse human health effects as established by this Chapter. For the purposes of this Chapter, lead-based paint hazard is equivalent to lead hazard as defined in R.S. 30:2351.1.

* * *

<u>Loading</u>—the quantity of a specific substance present per unit of surface area, such as the amount of lead in micrograms contained in the dust collected from a certain surface area divided by the surface area in square feet or square meters.

<u>Mid-Yard—an area of residential yard approximately midway between the dripline of a residential building and the nearest property boundary or between driplines of a residential building and another building on the same property.</u>

* * 1

Paint-Lead Hazard—

a. any lead-based paint on a friction surface that is subject to abrasion and where the lead dust levels on the nearest horizontal surface underneath the friction surface (e.g., the window sill or floor) are equal to or greater than the dust-lead hazard levels identified in this Chapter;

b. any damaged or otherwise deteriorated lead-based paint on an impact surface that is caused by impact from a related building component (such as a door knob that knocks into a wall or a door that knocks against its door frame);

c. any chewable lead-based painted surface on which there is evidence of teeth marks; and
d. any other deteriorated lead-based paint in any residential building or child-occupied
facility or on the exterior of any residential building or child-occupied facility.

<u>Play Area</u>—an area of frequent soil contact by children six years of age or less as indicated by, but not limited to, such factors including the following: the presence of play equipment (e.g., sandboxes, swing sets, and sliding boards), toys, or other children's possessions, observations of play patterns, or information provided by parents, residents, care givers, or property owners.

* * *

Residential Building—a building containing one or more residential dwellings.

* * *

Room—a separate part of the inside of a building, such as a bedroom, living room, dining room, kitchen, bathroom, laundry room, or utility room. To be considered a separate room, the room must be separated from adjoining rooms by built-in walls or archways that extend at least 6 inches from an intersecting wall. Half walls or bookcases count as room separators if built-in. Movable or collapsible partitions or partitions consisting solely of shelves or cabinets are not considered built-in walls. A screened in porch that is used as a living area is a room.

<u>Soil-Lead Hazard</u>—bare soil on residential real property or on the property of a child-occupied facility that contains total lead equal to or exceeding 400 parts per million (micrograms per gram) in a play area or average of 1,200 parts per million of bare soil in the rest of the yard based on soil samples.

<u>Soil Sample—a sample collected in a representative location using ASTM E1727, Standard Practice for Field Collection of Soil Samples for Lead Determination by Atomic Spectrometry Techniques, or equivalent method.</u>

<u>Substrate</u>—the material directly beneath the painted surface out of which the components are constructed, including wood, drywall, plaster, brick, concrete, and metal.

* * *

Weighted Arithmetic Mean—the arithmetic mean of sample results weighted by the number of subsamples in each sample. Its purpose is to give influence to a sample relative to the surface area it represents. A single surface sample is comprised of a single subsample. A composite sample may contain from two to four subsamples of the same area as each other and of each single surface sample in the composite. The weighted arithmetic mean is obtained by summing, for all samples, the product of the sample's result multiplied by the number of subsamples in the sample and dividing the sum by the total number of subsamples contained in all samples. For example, the weighted arithmetic mean of a single surface sample containing 60 micrograms per square foot, a composite sample (three subsamples) containing 100 micrograms per square foot, and a composite sample (4 subsamples) containing 110 micrograms per square foot is 100 micrograms per square foot. This result is based on the equation [60+(3*100)+(4*110)]/(1+3+4).

<u>Wet Sanding or Wet Scraping—a process to remove loose paint in which the painted surface to be sanded or scraped is kept wet to minimize the dispersal of paint chips and airborne dust.</u>

* * *

Wipe Sample—a sample collected by wiping a representative surface of known area, as determined by ASTM E1728, Standard Practice for Field Collection of Settled Dust Samples Using Wipe Sampling Methods for Lead Determination by Atomic Spectrometry Techniques, or equivalent method, with an acceptable wipe material as defined in ASTM E1792, Standard Specification for Wipe Sampling Materials for Lead in Surface Dust, or equivalent method.

* * *

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054 and 30:2351 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 23:1663 (December 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 28

2805. Recognition and Standards for Training Providers

A. – A.1. ...

2. a training provider seeking recognition shall submit to the Office of Environmental Services, Permits Division the appropriate fees, as required in LAC 33:III.223, and a written application a completed LPF-4 form, and a completed LPF-5 form for each trainer to be recognized, containing the following information:

A.2.a. – B.2.a. ...

- b. training in the lead courses they are teaching; and
- c. <u>current accreditation in the disciplines in which they instruct (lead worker course instructors shall maintain supervisor accreditation); and</u>
- <u>d.</u> at least one year of experience, education, or training in lead or asbestos abatement, painting, carpentry, renovation, remodeling, occupational safety and health, or industrial hygiene;

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B.3. ...

4. the following <u>documents</u> <u>items</u> shall be recognized by the department as evidence that training managers and principal instructors have the relevant education, work experience, training requirements, <u>accreditations</u>, and demonstrated experience:

B.4.a. ...

- b. résumés, letters of reference, or documentation of work experience, as evidence of meeting the work experience requirements; and
- c. certificates from train-the-trainer courses, and lead-specific training courses, and accreditations, as evidence of meeting the training requirements; and
- d. principal instructors who were recognized initially based on training, education, and demonstrated work experience must provide current accreditation certificates in the appropriate disciplines by July 1, 2003, as required by Subparagraph B.2.c of this Section;

B.5. – C.2.c. ...

d. visual inspection for the purposes of identifying potential hazards associated with lead-based paint, lead contaminated dust dust-lead hazards, and lead contaminated soil-lead hazards;*

C.2.e. – C.5.h. ...

- D. Renewal of Training Provider's Recognition
- 1. A training provider seeking renewal of its recognition shall submit, along with the appropriate fees as required in LAC 33:III.223, and an application a completed LPF-4 form and a completed LPF-5 form for each trainer to be recognized to the Office of Environmental Services, Permits Division, 60 days prior to its expiration date. If a training provider does not submit its renewal application by that date, the department cannot guarantee the application will be reviewed and acted upon before the end of the one-year period.

D.2. – E.2. ...

3. the department shall be notified in writing of course location and time changes or cancellations within-24 hours of prior to the initial class day;

 $E.4 - G.4. \dots$

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054 and 30:2351 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 23:1666 (December 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2459 (November 2000), LR 28

2807. Accreditation of Individuals

A. – A.3. ...

4. After November 30, 1998, individuals seeking accreditation in the lead inspector, risk assessor, lead project supervisor, or lead project designer disciplines must pass the applicable state examination given by the department or its proxy. Individuals must pass the state examination, with a score of 70 percent or above, within 30 days six months of receiving a course completion certificate. Individuals who fail the state exam will be allowed to take the exam a second time again within the 30 day a six-month period. Individuals who fail the state examination twice must retake the initial course before they will be allowed to retake the state examination. Anyone who fails the test three times within a six-month period may not apply for testing in that category for 90 days.

A.5. – 8.c. ...

9. Upon meeting the provisions of this Section, the applicant will be issued an accreditation certificate by the department. The anniversary of the original issue date of the training accreditation certificate shall become the annual expiration/renewal date of accreditation. The accreditation and training expiration dates shall be concurrent.

B. – B.1.c.i. ...

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ii. risk assessors: successful completion of a recognized training course <u>and state</u> certification examination for inspectors and risk assessors, and:

$$B.1.c.ii.(a). - (e).$$
 ...

iii. lead project supervisor: either one year of experience as an accredited lead-based paint worker or a high school diploma (or equivalent) and at least two years of experience in lead, asbestos, or environmental remediation work or in the building trades;

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054 and 30:2351 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 23:1669 (December 1997), amended LR 24:2240 (December 1998); amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2459 (November 2000), LR 28

2809. Licensure of Lead Contractors

A. – A.3.c. ...

4. Letters of approval shall be valid for one year from date of issuance through December 31 of issuance year. In order for lead contractors to be granted renewal, they must follow the procedures of this Subsection.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054, and 30:2351 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 23:1671 (December 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2459 (November 2000), LR 28

2811. Work Practice Standards for Conducting Lead-Based Paint Activities for Target Housing and Child-Occupied Facilities

A. Applicability and Terms

1. All lead-based paint activities shall be performed in accordance with the work practice standards contained in this Section, except when treating paint-lead hazards of less than 2 square feet of deteriorated lead-based paint per room or equivalent, 20 square feet of deteriorated paint on the exterior of a building, or 10 percent of the total surface area of deteriorated paint on an interior or exterior type of component with a small surface area.

A.2. ...

3. Hazards related to paint, dust, and soil shall be determined as follows.

a. Lead-based paint is present on any surface that is tested and found to contain lead equal to or in excess of 1.0 milligrams per square centimeter or equal to or in excess of 0.5 percent by weight, and on any surface like a surface tested in the same room equivalent that has a similar painting history and that is found to be lead-based paint.

b. A paint-lead hazard shall be considered present:

<u>i.</u> on any friction surface that is subject to abrasion and where the lead dust levels on the nearest horizontal surface underneath the friction surface (e.g., the window sill or floor) are equal to or greater than the dust hazard levels defined in this Chapter;

ii. on any chewable lead-based paint surface on which there is evidence of teeth

marks;

<u>iii.</u> where there is any damaged or otherwise deteriorated lead-based paint on an impact surface that is caused by impact from a related building component (such as a door knob that knocks into a wall or a door that knocks against its door frame); and

iv. if there is any other deteriorated lead-based paint in any residential building or child-occupied facility or on the exterior of any residential building or child-occupied facility.

c. A dust-lead hazard shall be considered present:

i. in a residential dwelling or child-occupied facility when in a residential dwelling on floors and interior window sills where the weighted arithmetic mean lead loading for all single surface or composite samples of floors and interior window sills are equal to or greater than 40 micrograms per square foot for floors and 250 micrograms per square foot for interior window sills, respectively;

<u>ii.</u> on floors or interior window sills in an unsampled residential dwelling in a multi-family dwelling, if a dust-lead hazard is present on floors or interior window sills, respectively, in at least one sampled residential unit on the property; and

<u>iii.</u> on floors or interior window sills in an unsampled common area in a multifamily dwelling, if a dust-lead hazard is present on floors or interior window sills, respectively, in at least one sampled common area in the same common area group on the property.

d. A soil-lead hazard shall be considered present:

i. in a play area when the soil-lead concentration from a composite play area sample of bare soil is equal to or greater than 400 parts per million; or

<u>ii. in the rest of the yard, when the arithmetic mean lead concentration from a composite sample (or arithmetic mean of composite samples) of bare soil from the rest of the yard (i.e., non-play areas) for each residential building on a property is equal to or greater than 1,200 parts per million.</u>

- 3. Documented methodologies that are appropriate for this Section are found in the following: The U.S. Department of Housing and Urban Development (HUD) *Guidelines for the Evaluation and Control of Lead based Paint Hazards in Housing* (HUD-006700); *Guidance on Identification of Lead-based Paint Hazards*; Notice (FR 47248, Volume 60, Number 175); the EPA Residential Sampling for Lead: Protocols for Dust and Soil Sampling (EPA report number 747 R 95 001); and other equivalent methods and guidelines approved by EPA and/or HUD.
 - 4. Clearance levels that are appropriate for the purposes of this Section are listed as follows:
 - a. dust wipes from floors/carpets: 100 40 µg/ft² micrograms per square foot;
 - b. dust wipes on window sills: 500 250 µg/ft² micrograms per square foot;
 - c. dust wipes on window troughs: 800 400 µg/ft² micrograms per square foot;
 - d. dust wipes from exterior surfaces: 800 400 µg/ft² micrograms per square foot;
 - e. lead-contaminated bare soil and lead-contaminated covered soil in areas expected to be

used by children: 400 µg/g micrograms per gram; and

f. lead-contaminated covered soil in areas where contact by children is less likely or infrequent: $\frac{2000}{1200} \frac{1200}{\mu g/g} \frac{micrograms}{micrograms}$

5. In residential dwellings dust samples (either composite or single-surface samples) from the window and floor shall be collected <u>and analyzed for lead concentrations</u> in all living areas where one or more children, age 6 <u>six</u> years and under, are most likely to come into contact with <u>lead-contaminated dust</u> <u>a dust-lead hazard</u>.

$$D.6. - 6.a.$$
 ...

b. other common areas in the building where the risk assessor determines that one or more children, age $6 \underline{\text{six}}$ years and under, are likely to come into contact with lead contaminated dust a dust-lead hazard.

- 7. For child-occupied facilities window and floor dust samples (either composite or single-surface samples) shall be collected <u>and analyzed for lead concentrations</u> in each room, hallway, or stairwell utilized by one or more children, age 6 <u>six</u> years and under, and in other common areas in the child-occupied facility where the risk assessor determines one or more children, age 6 <u>six</u> years and under, are likely to come into contact with lead-contaminated dust a dust-lead hazard.
 - 8. Soil samples shall be collected and analyzed for lead concentrations in the following locations:
 - a. exterior play areas and non-play areas where bare soil is present; and

D.8.b. – E.6.d. ...

7. For any exterior abatement of lead-based paint, pre-abatement composite soil samples following documented methodologies that incorporate adequate quality control procedures shall be taken by an accredited inspector or an accredited risk assessor next to the foundation or from the dripline below any exterior surface to be abated, unless this information is available from a current risk assessment. The samples shall be sent for analysis to a recognized laboratory capable of performing these analyses. When analysis results exceed 400 ug/g

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<u>micrograms per gram</u> and bare soil is present, the contractor will furnish a written copy of the analysis results to the owner/operator of the residential dwelling or child-occupied facility prior to abatement.

- 8. If conducted, soil abatement shall be conducted in one of the following ways:
- a. if soil is removed, the lead-contaminated soil shall be replaced with soil that is not lead-contaminated. Any lead-contaminated soil that is removed shall not be used as top soil at another residential property or child-occupied facility; or
- b. if soil is not removed, the lead-contaminated soil shall be permanently covered, as defined in LAC 33:III.2803.

E.9. – 9.f. ...

g. the accredited inspector or the accredited risk assessor shall compare the residual lead level (as determined by the laboratory analysis) from each dust sample with applicable clearance levels for lead in dust on floors, carpets, and windows. If the residual lead levels in a dust sample are equal to or exceed the clearance levels, all the components represented by the failed sample shall be recleaned and retested until clearance levels are met. Until all applicable clearance levels for lead in dust are met, the area shall not be cleared for reoccupancy.

E.10. – 13. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054 and 30:2351 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 23:1672 (December 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2459 (November 2000), repromulgated LR 27:39 (January 2001), amended LR 28

§2817. Reciprocity

- A. The department will develop reciprocity agreements with other states when those states have established recognition and accreditation requirements that are at least as stringent as those set forth in this Chapter. Individuals seeking accreditation from the department for a specific discipline, based upon accreditation by EPA or an EPA-approved state or Indian tribal program, shall submit copies of the following documents:
- 1. a valid lead-based paint activities certification (or equivalent) from EPA or an EPA-approved state or tribal program;
- 2. a training course certificate, issued by a training provider who, at the time the training certificate was issued, was an EPA or EPA-approved state or tribal program authorized training provider, and all subsequent annual refresher training certificates;
 - 3. certification of a passing score on the applicable accreditation examination, if applicable;
- 4. an official academic transcript or diploma that meets the educational requirements in LAC 33:III.2807; and
- 5. a completed application for accreditation in the specific discipline and one 1" x 1 1/4" photograph of the applicant, with the appropriate fees.
- B. Exception. An individual who seeks accreditation as a lead project supervisor for the purpose of obtaining a letter of approval (LAC 33:III.2809) must take the Louisiana state examination for that discipline.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054 and 30:2351 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 23:1676 (December 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 28

FISCAL AND ECONOMIC IMPACT STATEMENT

D		F	OR ADMIN	NISTRATIVE RUI	_ES	LOG #: AQ 228
Person Preparir Stateme		Betty Brousseau	Dept.:	Enviror	nmental Quality	
Phone:	Phone: <u>(225) 765-2953</u> Office		ce:	Environmental		
Return Address:		7290 Bluebonnet Blvd Baton Rouge, LA 70809	Rule Title: <u>L</u> _	ead-based Paint (LAC 33:III.280		<u>evision</u>
				Date Rule Takes Effect:	_ Upon Promulo	gation _
				UMMARY nplete sentences)	
fiscal ar	nd econo WING S	vith Section 953 of Title 49 of omic impact statement on the TATEMENTS SUMMARIZE ATHE LOUISIANA REGISTER	rule propo ATTACHE	sed for adoption, D WORKSHEETS	repeal or amend S, I THROUGH IV	lment. THE
l.	ESTIMATED IMPLEMENTATION COSTS (SAVINGS) TO STATE OR LOCAL GOVERNMENTAL UNITS (Summary)					
	There a	re no implementation costs o	r savings to	o state or local go	overnment units.	
II.	ESTIMATED EFFECT ON REVENUE COLLECTIONS OF STATE OR LOCAL GOVERNMENTAL UNITS (Summary)					
	principa	rill be minimal effect on state I instructors. The number of p ect on revenue collections of	people impa	acted by this requ	he accreditation uriement is less the	requirements for han ten. There
III.	ESTIMATED COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NON-GOVERNMENTAL GROUPS (Summary)					
	There will be some economic benefit to persons seeking accreditation by allowing a longer grace period (6 months rather than 30 days) to become accredited (this timeline is in accordance with the federal rule). There could be added costs to lead abatement contractors who must ensure that the abatement clearance levels meet the new federal standards. If a clearance test following abatement does not meet the new standards, the contractor must clean the site until it meets the new standards.					
IV.	ESTIMATED EFFECT ON COMPETITION AND EMPLOYMENT (Summary) There is no effect on competition and employment relative to this rule revision.					
Signatu	re of Age	ency Head or Designee	LEGIS	LATIVE FISCAL	OFFICER OR DI	ESIGNEE
		t, Ph.D., Assistant Secretary d Title of Agency Head or De				
Date of LFO 7/1	Signatur /94	re		Date of Signatu		

FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES

The following information is requested in order to assist the Legislative Fiscal Office in its review of the fiscal and economic impact statement and to assist the appropriate legislative oversight subcommittee in its deliberation on the proposed rule.

A. Provide a brief summary of the content of the rule (if proposed for adoption or repeal) or a brief summary of the change in the rule (if proposed for amendment). Attach a copy of the notice of intent and a copy of the rule proposed for initial adoption or repeal (or, in the case of a rule change, copies of both the current and proposed rules with amended portions indicated).

The rule is being amended to include definitions, clearance levels and other requirements to assimilate language from the federal lead-based paint activities rule amendments (40 CFR 745, Subpart D). Also, other language has been revised or added to clarify certain requirements related to the recognition of training providers and accreditation of individuals, relative to dialogues with our sister states who also operate EPA-authorized programs, members of the regulated community, and EPA.

B. Summarize the circumstances which require this action. If the Action is required by federal regulation, attach a copy of the applicable regulation.

In order to maintain program authorization for lead-based paint activities, the State must adopt the new clearance standards and other language related to lead-based paint activities stated in 40 CFR 745, Subpart D by February 5, 2003. Other portions of the rule are being revised to clarify and/or update language related to recognition of training providers and individuals seeking accreditation to perform lead-based paint activities in Louisiana.

C. Compliance with Act II of the 1986 First Extraordinary Session

This is not applicable.

(1) Will the proposed rule change result in any increase in the expenditure of funds? If so, specify amount and source of funding.

The rule revision will not result in an increase in the expenditure of funds.

2)	If the answer to	 above is yes, has the Legislature specifically appropriated the funds necessary for
the ass	ociated expendi	e increase?
	(a) (b)	es. If yes, attach documentation. Io. If no, provide justification as to why this rule change should be published at this ime.

FISCAL AND ECONOMIC IMPACT STATEMENT

WORKSHEET

I. A. <u>COSTS OR SAVINGS TO STATE AGENCIES RESULTING FROM THE ACTION PROPOSED</u>

1. What is the anticipated increase (decrease) in costs to implement the proposed action? There is no increase or decrease in costs to implement the rule revision.

COSTS	FY 02-03	FY 03-04	FY 04-05_
PERSONAL SERVICES			
OPERATING EXPENSES			
PROFESSIONAL SERVICES_			
OTHER CHARGES	·	 	
EQUIPMENT			
TOTAL MAJOR REPAIR & CONSTR.			
POSITIONS (#)	-0	-0	-0

2. Provide a narrative explanation of the costs or savings shown in "A.1.", including the increase or reduction in workload or additional paperwork (number of new forms, additional documentation, etc.) anticipated as a result of the implementation of the proposed action. Describe all data, assumptions, and methods used in calculating these costs.

This is not applicable.

3. Sources of funding for implementing the proposed rule or rule change.

SOURCE	FY 02-03	FY 03-04	FY 04-05_
STATE GENERAL FUND AGENCY SELF-GENERATED			
DEDICATED FEDERAL FUNDS			
OTHER (Specify)			
TOTAL	-0-	-0	-0

4. Does your agency currently have sufficient funds to implement the proposed action? If not, how and when do you anticipate obtaining such funds?

There are currently sufficient funds to implement the proposed rule.

B. COST OR SAVINGS TO LOCAL GOVERNMENTAL UNITS RESULTING FROM THE ACTION PROPOSED.

1. Provide an estimate of the anticipated impact of the proposed action on local governmental units, including adjustments in workload and paperwork requirements. Describe all data, assumptions and methods used in calculating this impact.

There will be no impact on governmental units from this rule revision.

2. Indicate the sources of funding of the local governmental unit which will be affected by these costs or savings.

This is not applicable.

A.

FISCAL AND ECONOMIC IMPACT STATEMENT

WORKSHEET

What increase (decrease) in revenues can be anticipated from the proposed action?

II. <u>EFFECT ON REVENUE COLLECTIONS OF STATE AND LOCAL GOVERNMENTAL UNITS</u>

There will be no effect on revenue collections of state and local governmental units

REVENUE INCREASE/DECREASE	SE FY 02-0	03 FY 0:	3-04 FY 04-05	<u> </u>
STATE GENERAL FUND _AGENCY SELF-GENERATED				
RESTRICTED FUNDS*				
FEDERAL FUNDS _ LOCAL FUNDS				
TOTAL	-0	-0	-0-	

B. Provide a narrative explanation of each increase or decrease in revenues shown in "A." Describe all data, assumptions, and methods used in calculating these increases or decreases.

This is not applicable.

III. COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NONGOVERNMENTAL GROUPS

A. What persons or non-governmental groups would be directly affected by the proposed action? For each, provide an estimate and a narrative description of any effect on costs, including workload adjustments and additional paperwork (number of new forms, additional documentation, etc.), they may have to incur as a result of the proposed action.

Lead abatement contractors conduct clearance testing upon completion of lead abatements. The revised clearance levels will provide no extra costs or benefits as they are already collecting samples for analysis.

B. Also provide an estimate and a narrative description of any impact on receipts and/or income resulting from this rule or rule change to these groups.

This is not applicable.

IV. <u>EFFECTS ON COMPETITION AND EMPLOYMENT</u>

Identify and provide estimates of the impact of the proposed action on competition and employment in the public and private sectors. Include a summary of any data, assumptions and methods used in making these estimates.

There will be no impact on competition and employment in the public and private sectors related to this rule revision.

^{*}Specify the particular fund being impacted.